

# C HENTRIACONTANE

## Chemid

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\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Acacia senegal	Plant	--	--	--	
Achyranthes aspera	Seed	--	--	--	
Amaranthus spinosus	Leaf	--	--		Wealth of India.
Bacopa monnieri	Plant	--	--		Wealth of India.
Ceiba pentandra	Flower	--	--		=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Chimaphila umbellata	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Cistus ladaniferus	Plant	--	--	--	
Citrullus colocynthis	Fruit	--	--	--	
Citrullus lanatus	Fruit	--	--	--	
Crocus sativus	Silk Stigma Style	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.

Plant	Part	Low PPM	High PPM	StdDev	Reference
Dodonaea viscosa	Leaf	--	--	--	
Euphorbia hirta	Stem	--	--	--	
Euphorbia lathyris	Stem	--	--	--	
Euphorbia tirucalli	Stem	--	--	--	
Ganoderma lucidum	Plant	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Hibiscus rosa-sinensis	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
Ipomoea aquatica	Leaf	--	--	--	
Medicago sativa	Plant	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Nicotiana tabacum	Leaf	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Piper nigrum	Stem	--	--		=ICMR(Indian Council of Medical Research).1976.Medicinal Plants of India.Vol.1.Indian Council of Med. Res.Cambridge Printing Works, New Delhi.487 pp;ICMR.1987.Medicinal Plants of India.Vol.2.Indian Council of Med. Res.Cambr. Printing Works,New Delhi.600pp
Pisum sativum	Wax	500000	500000	--	
Prunus persica	Leaf	--	--	--	
Ruellia tuberosa	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
Tilia sp.	Flower	--	--	--	
Trifolium pratense	Flower	--	--		ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.

<b>Plant</b>	<b>Part</b>	<b>Low PPM</b>	<b>High PPM</b>	<b>StdDev Reference</b>
Vitis vinifera	Fruit	--	--	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Withania somnifera	Root	--	--	ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.